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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/604,042	06/24/2003	Erh-Kun Lai	9265-US-PA	1041
31561	7590 04/05/2004		EXAM	INER
JIANQ CH	YUN INTELLECTUA	KENNEDY, JENNIFER M		
7 FLOOR-1, NO. 100 ROOSEVELT ROAD, SECTION 2			ART UNIT	PAPER NUMBER
	·			
TAIWAN				DATE MAILED: 04/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/604,042	LAI ET AL.				
Office Action Summary	Examiner	Art Unit				
	Jennifer M. Kennedy	2812				
The MAILING DATE of this communication a	appears on the cover sheet with	the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REI THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of thirty (3 iod will apply and will expire SIX (6) MONTH title, cause the application to become ABAN	y be timely filed 30) days will be considered timely. S from the mailing date of this communication. IDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 24	1 June 2003.					
2a) This action is FINAL . 2b) T	his action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ⊠ Claim(s) <u>1-24</u> is/are pending in the applicating 4a) Of the above claim(s) is/are with the state of the above claim(s) is/are allowed. 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-24</u> are subject to restriction and/or	rawn from consideration.					
Application Papers						
9) ☐ The specification is objected to by the Exami	iner.					
10)☐ The drawing(s) filed on is/are: a)☐ a	[0] The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the corr		•				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for forei a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a li	ents have been received. ents have been received in Appriority documents have been received in Receive	lication No ceived in this National Stage				
Attachment(s)						
Notice of References Cited (PTO-892)	4) Interview Sum					
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/C Paper No(s)/Mail Date 		lail Date mal Patent Application (PTO-152)				

Application/Control Number: 10/604,042

Art Unit: 2812

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-12, drawn to a semiconductor device, classified in class 257, subclass 530+.
- II. Claims 13-24, drawn to the method of making a semiconductor device, classified in class 438, subclass 131+.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the device could be made by another and materially different process such as forming stack or line sequentially of a conductive layer, an anti-fuse layer, a n-type polysilicon layer, a p-type polysilicon layer and a conductive layer rather than forming a stack or line sequentially of a n-type polysilicon layer, a conductive layer an anti-fuse layer and a n-type polysilicon layer.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Application/Control Number: 10/604,042

Art Unit: 2812

A telephone call was made to Belinda Lee on April 1, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer M. Kennedy whose telephone number is (571) 272-1672. The examiner can normally be reached on Mon.-Fri. 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Niebling can be reached on (571) 272-1679. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Junifer M. Kennedy
Patent Examiner
Art Unit 2812